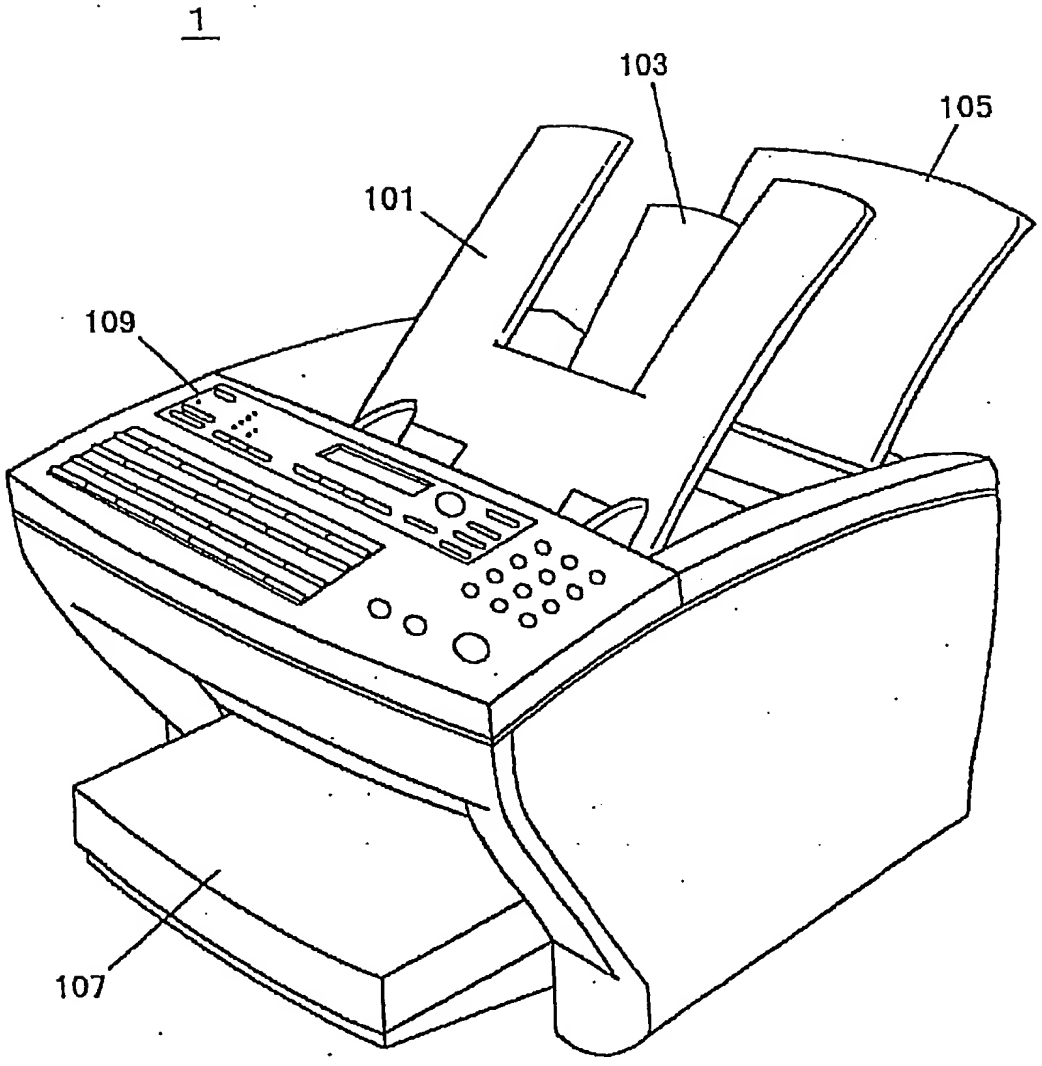
Fig.1



SCAN T2

Fig.2

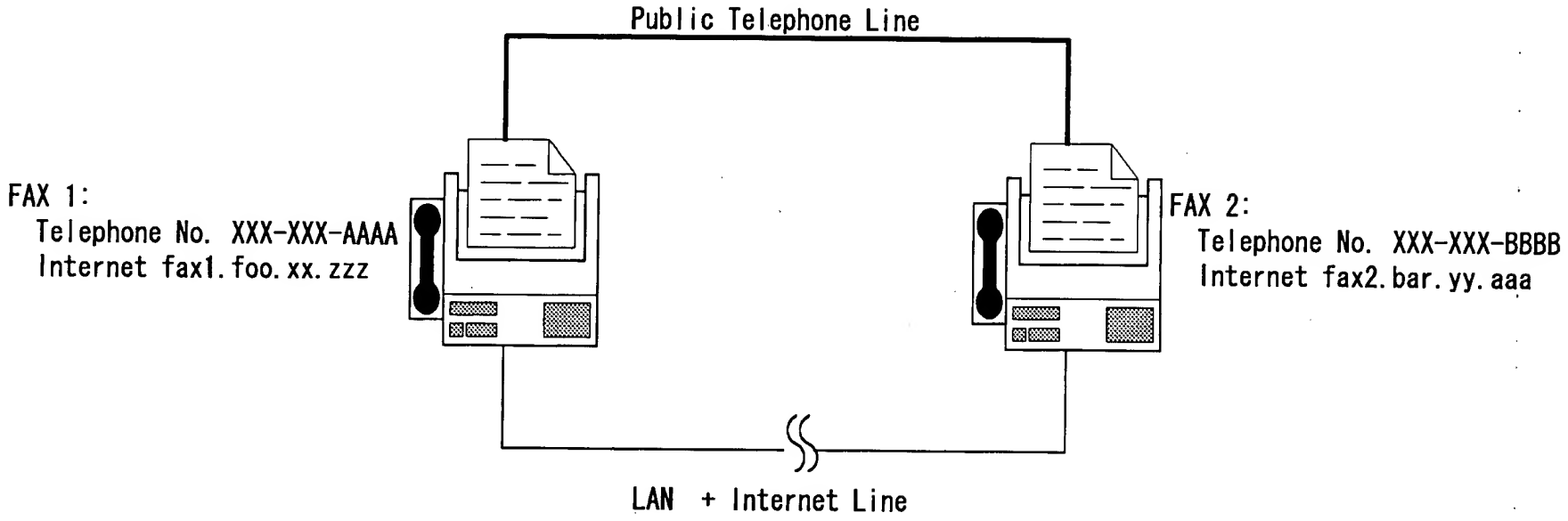

Public Telephone Line
FAX 1:
Telephone No. XXX-XXX-AAAA
Internet fax1.foo.xx.zzz
FAX 2:
Telephone No. XXX-XXX-BBBB
Internet fax2.bar.yy.aaa
LAN + Internet Line

Fig.3

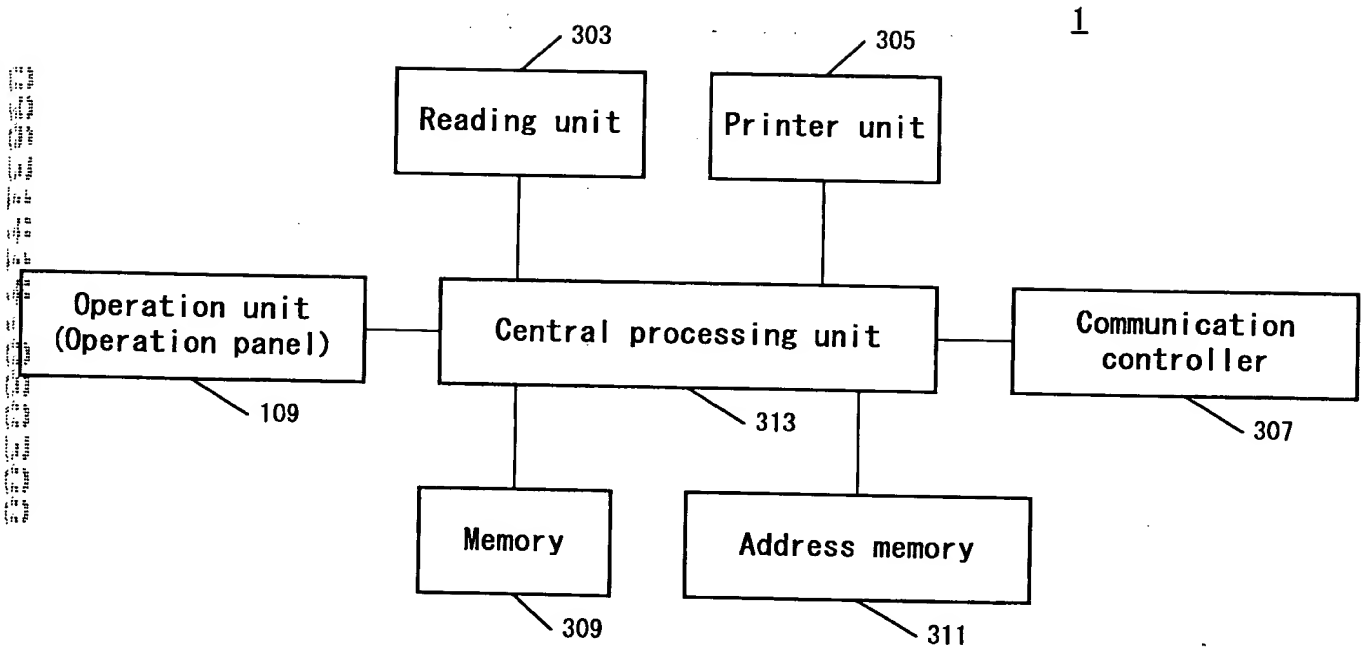

1
303
Reading unit
305
Printer unit
Operation unit
(Operation panel)
109
Central processing unit
313
Communication
controller
307
Memory
309
Address memory
311

Fig.4

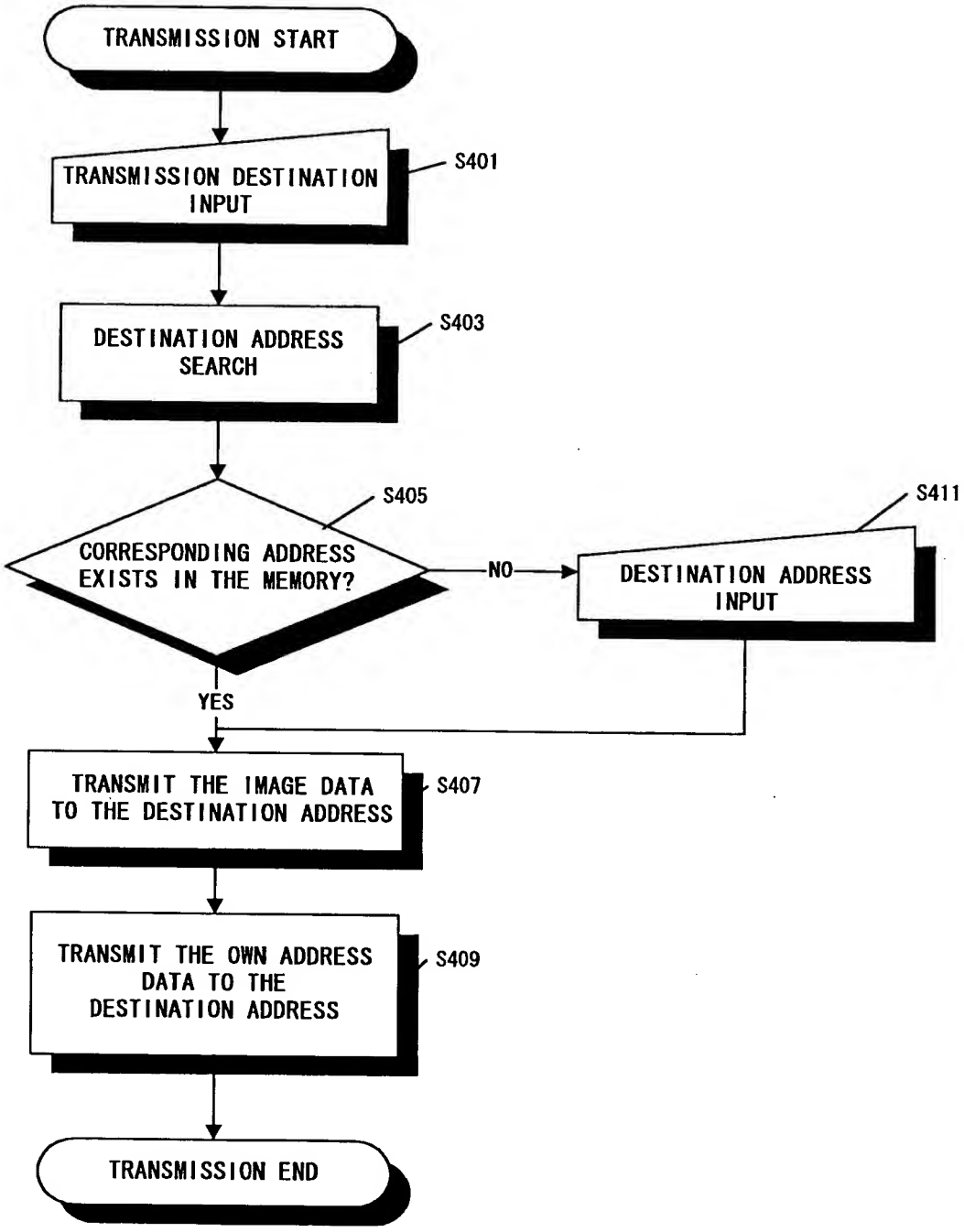

TRANSMISSION START
TRANSMISSION DESTINATION INPUT
S401
DESTINATION ADDRESS SEARCH
S403
CORRESPONDING ADDRESS EXISTS IN THE MEMORY?
S405
NO
DESTINATION ADDRESS INPUT
S411
YES
TRANSMIT THE IMAGE DATA TO THE DESTINATION ADDRESS
S407
TRANSMIT THE OWN ADDRESS DATA TO THE DESTINATION ADDRESS
S409
TRANSMISSION END

Fig.5

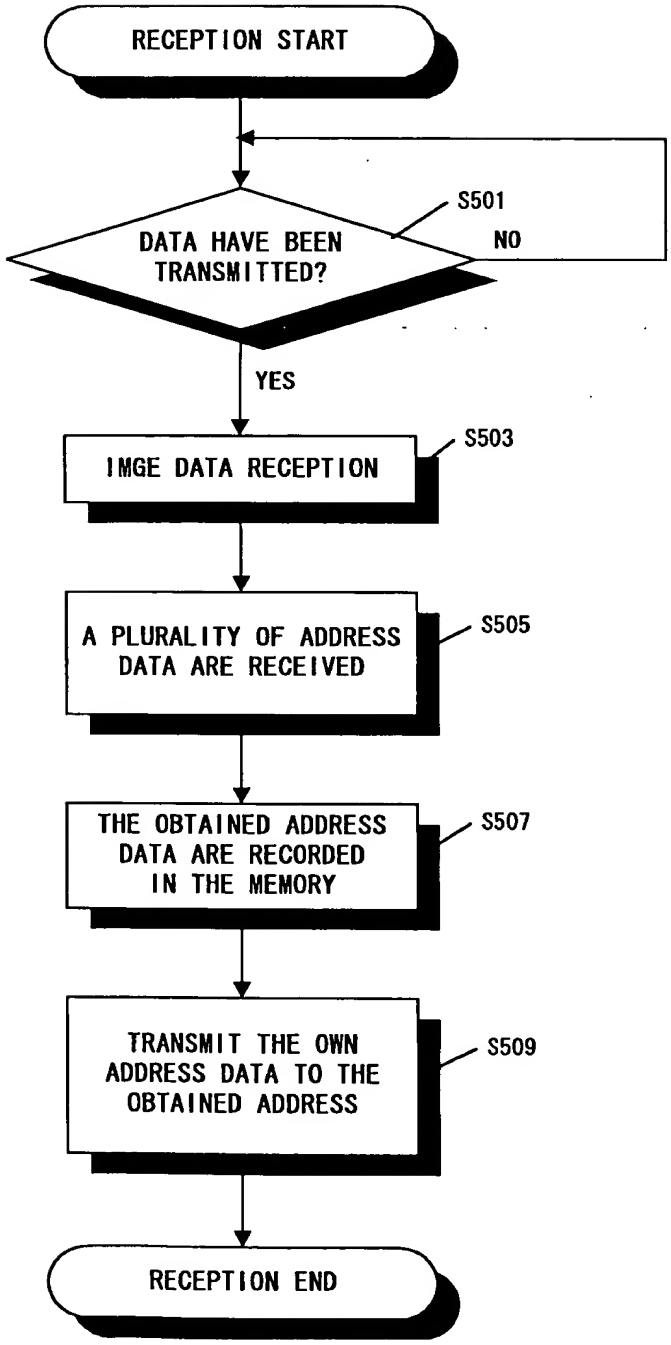
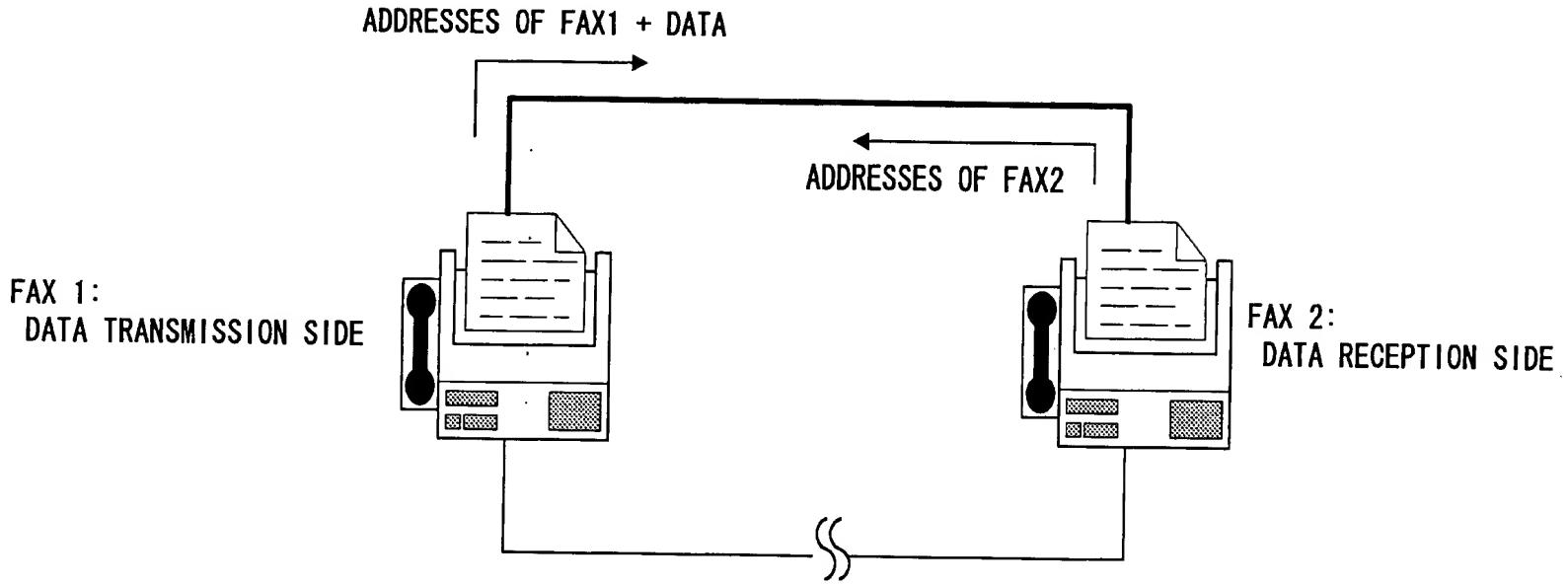
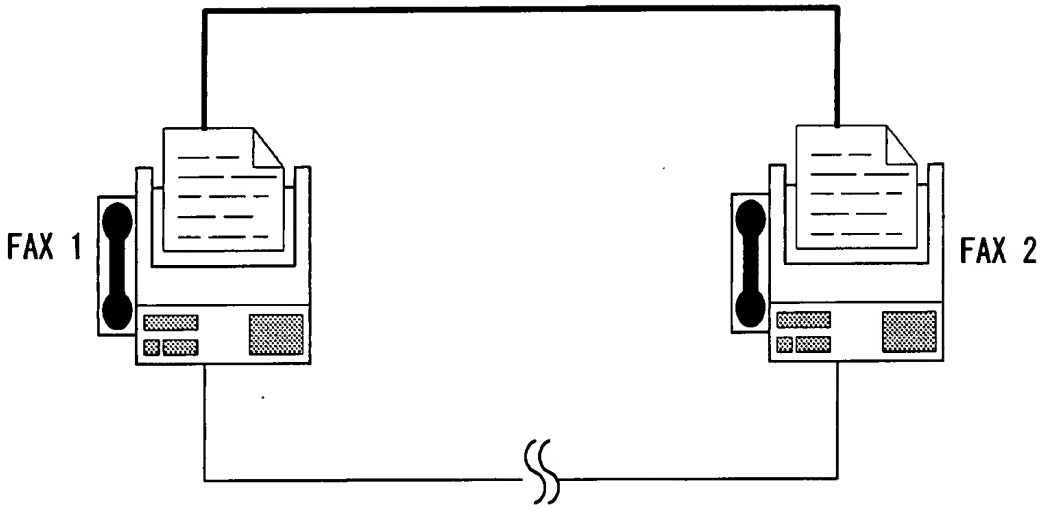

RECEPTION START
S501
DATA HAVE BEEN TRANSMITTED?
NO
YES
S503
IMGE DATA RECEPTION
S505
A PLURALITY OF ADDRESS DATA ARE RECEIVED
S507
THE OBTAINED ADDRESS DATA ARE RECORDED IN THE MEMORY
S509
TRANSMIT THE OWN ADDRESS DATA TO THE OBTAINED ADDRESS
RECEPTION END

Fig.6


ADDRESSES OF FAX1 + DATA
ADDRESSES OF FAX2
FAX 1:
DATA TRANSMISSION SIDE
FAX 2:
DATA RECEPTION SIDE

PROCESSED

Fig.7



ADDRESSES RECORDED IN THE MEMORY OF FAX1

FAX2	XXX-XXX-BBBB	fax2.bar.yy.aaa

ADDRESSES RECORDED IN THE MEMORY OF FAX2

FAX1	XXX-XXX-AAAA	fax1.foo.xx.zzz

Fig.8

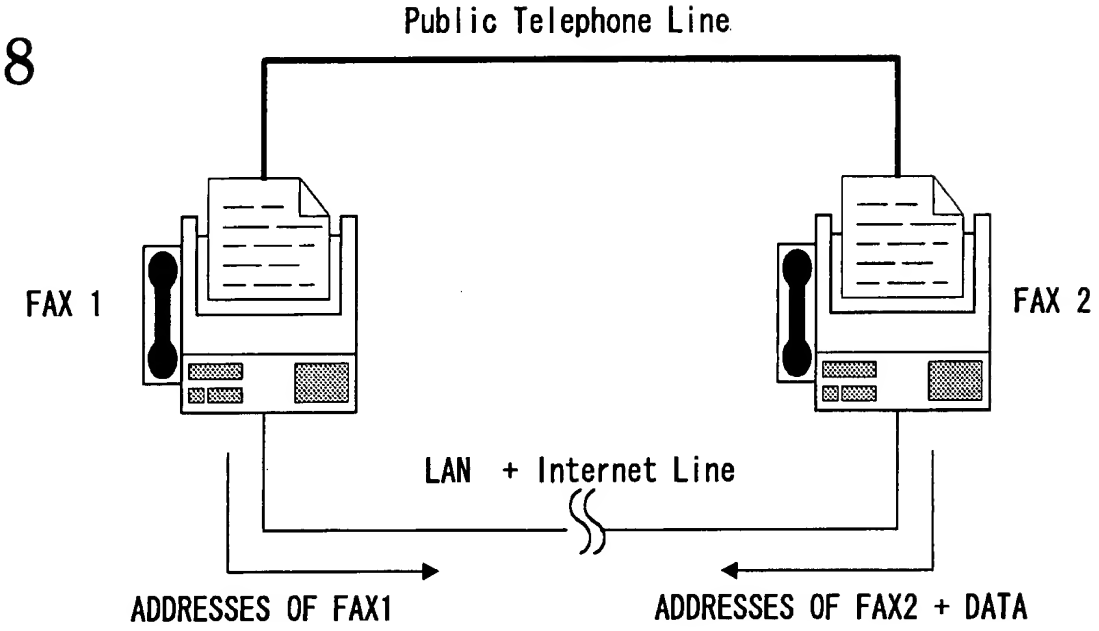

Public Telephone Line
FAX 1
FAX 2
LAN + Internet Line
ADDRESSES OF FAX1
ADDRESSES OF FAX2 + DATA

Fig.9

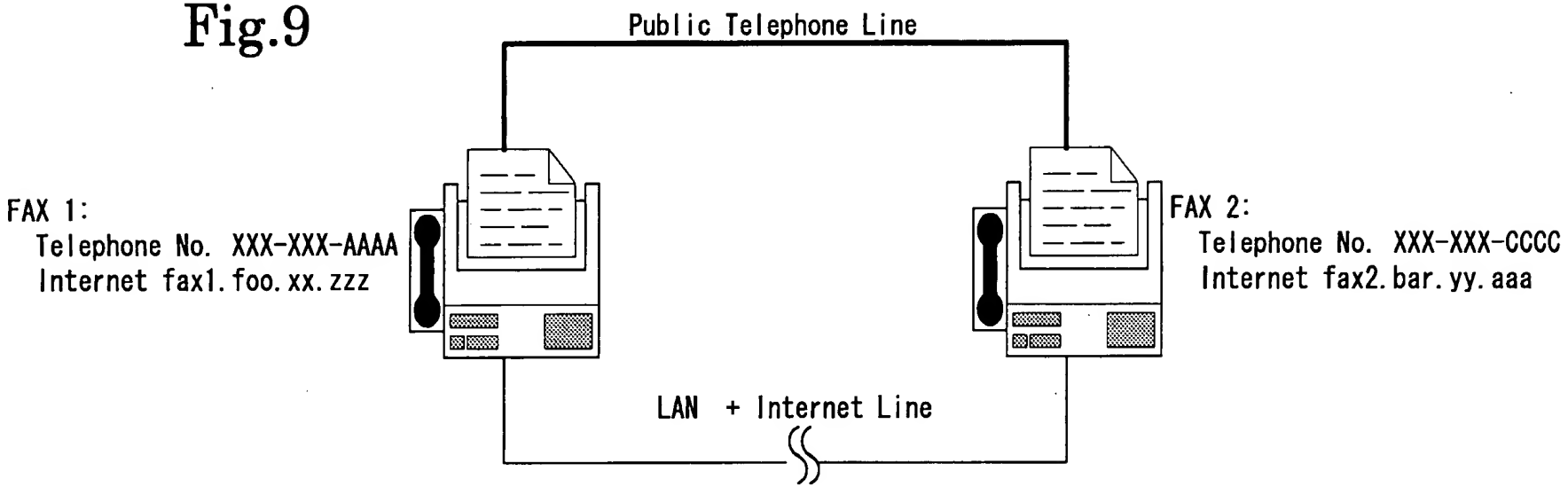
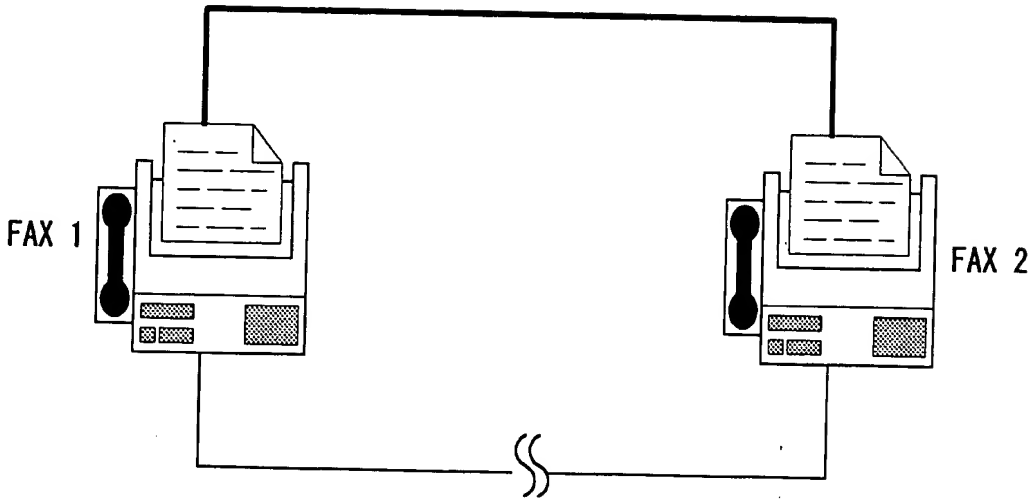

Public Telephone Line
FAX 1:
Telephone No. XXX-XXX-AAAA
Internet fax1.foo.xx.zzz
FAX 2:
Telephone No. XXX-XXX-CCCC
Internet fax2.bar.yy.aaa
LAN + Internet Line

Fig.10



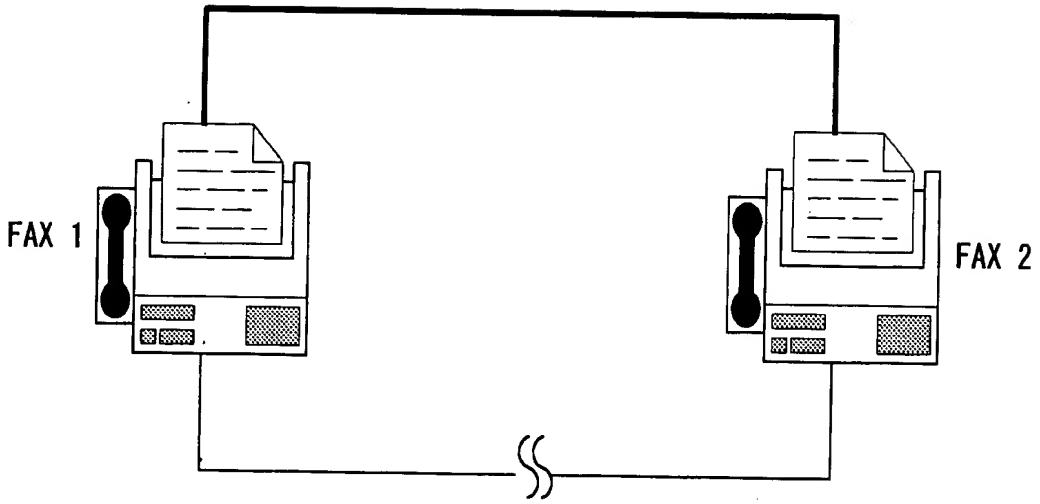
ADDRESSES RECORDED IN THE MEMORY OF FAX1

FAX2	XXX-XXX-CCCC	fax2.bar.yy.aaa

ADDRESSES RECORDED IN THE MEMORY OF FAX2

FAX1	XXX-XXX-AAAA	fax1.foo.xx.zzz

Fig.11



ADDRESSES RECORDED IN THE MEMORY OF FAX1

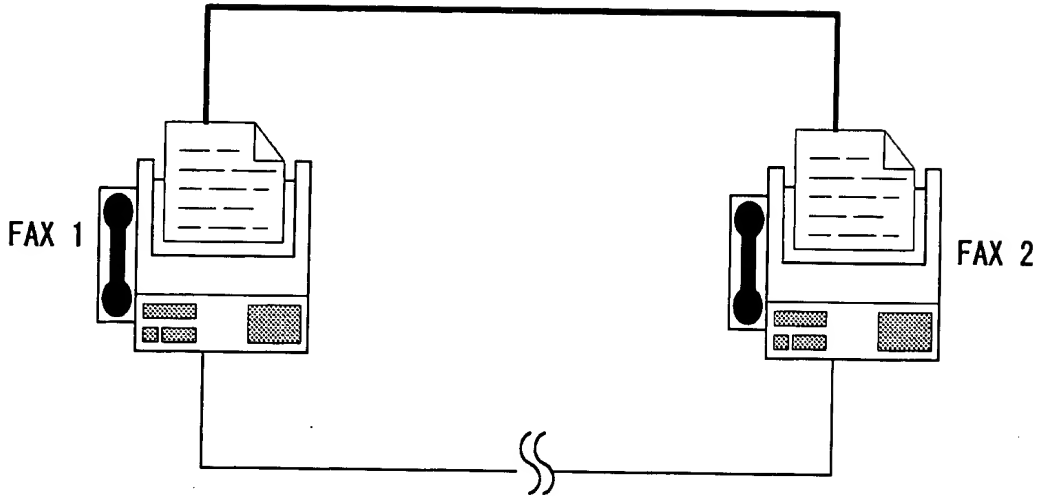
FAX2	XXX-XXX-BBBB	fax2.bar.yy.aaa
FAX2 [NOT PERMITTED]	XXX-XXX-CCCC	fax2.bar.yy.aaa

ADDRESSES RECORDED IN THE MEMORY OF FAX2

FAX1	XXX-XXX-AAAA	fax1.foo.xx.zzz

DECLASSIFIED

Fig.12



(DELETE)

ADDRESSES RECORDED IN THE MEMORY OF FAX1

~~FAX2~~	~~XXX-XXX-BBBB~~	~~fax2.bar.yy.aaa~~
FAX2	XXX-XXX-CCCC	fax2.bar.yy.aaa

ADDRESSES RECORDED IN THE MEMORY OF FAX2

FAX1	XXX-XXX-AAAA	fax1.foo.xx.zzz